## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

1-16234

(Column 1) (Column 2)								SMALL ENTITY TYPE		OR SMALL ENTITY		
TOTAL CLAIMS			20		10010		_	RATE	FEE	1	RATE	FEE
FOR			NUMBER	FII FD	NUMB	ER EXTRA		BASIC FEE			BASIC FEE	
			26							1		
TOTAL CHARGEABLE CLAIMS			20 minus 20=		* 0			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 =			€		X43=		OR	X86=	
ML	LTIPLE DEPEN	IDENT CLAIM PI	RESENT					+145=		OR	+290=	
*,If	the difference	in column 1 is	less than zero, enter "0" in column 2				•	TOTAL		OR	TOTAL	790
CLAIMS AS AMENDED - PART II								,		•	OTHER	THAN
		(Column 1)		(Colun		(Column 3)	1 .	SMALL		OR	SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT	*	HIGHE NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	•	=		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		1	+145=			+290=	
							ı	TOTAL		OR	TOTAL	
							,	ADDIT. FEE	_	OR	ADDIT. FEE	
_	<del>                                     </del>	(Column 1)	<del></del>	(Colun		(Column 3)	1 r		4551			ADDI
ENT B	·	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colun HIGHI NUME PREVIC PAID I	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIC	EST BER DUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA			TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHI NUME PREVIC PAID I ***	EST BER DUSLY FOR CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVICE PAID II ***  ***  Colum HIGHI NUME PREVICE	EST BER DUSLY FOR CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA  =  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus JLTIPLE DEF	HIGHI NUME PREVIC PAID I ** *** CCOlun HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI	Minus  JLTIPLE DEF	(Column HIGHI NUME PREVICE PAID IN THE PREVIOUS PAID	EST BER DUSLY FOR CLAIM  TO CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
* * AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column of the "Highest Number 10" in the "Highest Number	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	(Colum HIGHI NUME PREVICE PAID IN THE PENDENT PAID IN THE PENDENT PAID IN THE PREVICE PAID IN THE PREVICE PAID IN THE PENDENT PAID IN THE PAID IN	EST BER DUSLY FOR  CLAIM  TO in cos sess that	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. n 20, enter *20.		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL